Work Orde	r ID 502	246			IK (181) SIBIR BIJI (88)						
Friday, May 28, 2											Page 1
Item ID:	D205-706-01	3		Accept				Setu	p Start		
Item Name:	Fuel Purge Car	nister							Stop		
Start Date: 5 Required Date: 5 Reference:	5/28/2010 5/28/2010	Start Qty: 1.00 Req'd Qty: 1.00			Cust Item I Customer:	D:					
Approvals:	Process Plan	n: MF	Date: 10-5-0	8 Tooling:	Da	ıte:	_	Run	Start		
	QC:		Date:	SPC (Y/N):	Da	ite:			Stop		
Sequence ID/ Work Center ID		Operation Description		Set Up/ Run Hours	Tool ID	Tool #				Reject Number	Insp. Stamp
Draw Nbr	Revi	sion Nbr	-								
IIN-D412-706	Rev	A									
		DOCUMENT CONTROL	_	0.00	,		A	26	BG	10/01	5 /28.
DC Document Control		Memo Photocopy bi	uefile and create labels pe	0.00 / er PPP D205-706-013 (3 CHG002 \(\(\cent{C}\)	171	-+(
110 		Pick Kit		0.00				,		,	
Packaging Packaging		Memo		0.00					0,13,	15/25	(

120 QC

QC4-100% Inspect kits for completeness

0.00

Memo

0

Quality Control

000 6 10/05/3

5

Work Order ID 59246

Friday, May 28, 2010 7:50:10 AM



Page 2

Item ID:

D205-706-013

Accept

Setup Start

Stop

Revision ID:

Item Name:

Fuel Purge Canister

Start Date:

5/28/2010

Start Oty: 1.00

Required Date: 5/28/2010

Req'd Qty: 1.00



Cust Item ID:

Customer:

Tool ID

Reference:

A	pprovals	::
	DDIVIAIS	, .

Date: _____ Date:

Tooling:

0.00

0.00

SPC (Y/N):

Set Up/

Run Hours

Date:

Date:

Tool # Plan

Code

Start

Reject

Reject

Number

Insp.

Stamp

Sequence ID/ **Work Center ID**

130

Packaging

Packaging

Packaging

Operation

Description

Identify and pack for shipping as per PPPD205-706-013

Location:

PPP Rev:

140

Quality Control

QC21- Final Inspection - Work Order Release

Memo

0.00

0.00

Run

Accept

Stop

Qty **Qty**

10 los |31 94 MF 10-5-31

Picklist Print Page 1 Friday, May 28, 2010 7:50:08 AM Work Order ID: 59246 Parent Item: D205-706-013 Parent Item Name: Fuel Purge Canister Start Date: 5/28/2010 Required Date: 5/28/2010 IPP Rev:E 04.12.03 Remove AN6289-6D; Change Qty of AN924-6D Comments: Start Qty: 1.00 Required Qty: 1.00 KJ/JLM IPP Rev:F 10.05.10 as per chg002 DD verified:EC Component Item ID/ Replacement Mfg/ Bin Primary Last Route Qty per Kit Total Unit of Qty on Qty Date Status ∠AN3-5A Purchased No 110 Each 941.0000 Bolt Location Loc Qty Loc Code ST350 941 105057 941 AN814-6D Purchased No 110 Each 12.0000 Location Loc Qty Loc Code ST329 12 114742 12 Purchased 110 No Each 14.0000 Union-M-Flare Location Loc Qty Loc Code ST329 14 114348 8 114523 5 M122966 1 AN833-6D Purchased No 110 Each 16.0000

Loc Oty

16

16

Loc Code

Location

111650

ST333

Elbow, Bulkhead-M-Flare

Friday, May 28, 2010 7:50:09 AM

Work Order ID: 59246

Parent Item:

D205-706-013

Parent Item Name:

Fuel Purge Canister

chg002 DD verified:EC

Comments:

WASHER

IPP Rev:E 04.12.03 Remove AN6289-6D; Change Qty of AN924-6D

IPP Rev:F 10.05.10 as per



Start Date: 5/28/2010

Required Date: 5/28/2010

Start Qty: 1.00

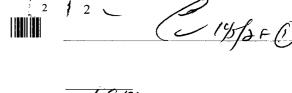
Required Qty: 1.00

Component Item ID/ AN924-6D	Replacement	Mfg/ Purchased	Bin No	Primary	Last	Route	Unit of Each	Qty on 24.0000	Qty per Kit	Total 4	Qty	Date s	Status
													/

			<u>Locat</u>	<u>tion</u>	<u>Lo</u>	c Qty	Loc Code			
			ST33:	5		24			16	
	^			111650		9		M1/1600) / C	
	NATINGO			114742		15		<u> M1/47</u> 4	234	
X	AN960JD10 NAS1149D0363J	Purchased	No		110	Each	0.0000	; 8 1 8 ' '		_
Š	`							M114.	292	
	Washer									
_	- AN960JD10L / NAS1149D0332J	Purchased	No		110	Each	3,935.000			•
5										
	Wacher							•		

Washer

		Location	<u>Lo</u>	c Oty	Loc Code	
		ST348		3935		
		110985		3935		
Purchased	No		110	Each	22.0000	



Loc Oty Loc Code Location ST348 22 22 109174

Friday, May 28, 2010 7:50:09 AM

Page 3

Work Order ID: 59246

D205-706-013



Parent Item Name:

Fuel Purge Canister

Comments:

Parent Item:

IPP Rev:E 04.12.03 Remove AN6289-6D; Change Qty of AN924-6D

Start Date: 5/28/2010

Required Date: 5/28/2010

Start Qty: 1.00

Required Qty: 1.00

	KJ/JLM	DD verified :EC	10207-01		Rev:F 10.05.10				Start Qty. 1.00	Required Qty: 1.0	
5	Component Item ID/ Rep D2001-4 Valve Assembly (1/4")	lacement Mfg/ Manufactured	Bin No	Primary	Last	Route 110	Unit of Each	Qty on 9.0000	Qty.per-Kit Total	Qty Date	Status
				Locatio	<u>on</u>	Loc	<u>Oty</u>	Loc Code			
				ST002	55525 56682		9 3 6	•	555	<u>5</u> ~	
/	D3262-041 Canister Assembly	Manufactured	l No			110	Each	3.0000		- - 	
				Location	<u>on</u>	Loc	<u>Qty</u>	Loc Code			
/	-D3264-1	Manufactured	l No	ST144	55184 55688	110	3 2 1 Each	7.0000	5568	- ? ?	
•	Bracket										
				Locatio	<u>on</u>	Loc	<u>Qty</u>	Loc Code			
/		Manufacturec	No	ST144	55733	110	7 7 Each	4.0000	, 1, J 1 -	33	
>	HOSE ASS'Y										[5]25 (1)

Loc Oty

2

Loc Code

Location

47419

58004

ST194

Friday, May 28, 2010 7:50:09 AM

Page 4

Work Order ID: 59246

Parent Item:

D205-706-013

Parent Item Name:

Comments:

D3298-001

Tube Assembly

Tube Assembly

Fuel Purge Canister

IPP Rev:E 04.12.03 Remove AN6289-6D; Change Qty of AN924-6D

IPP Rev:F 10.05.10 as per

Start Date: 5/28/2010

Required Date: 5/28/2010

Start Qty: 1.00

Required Qty: 1.00

		chg002 DD verifie	d :EC				p							
S	Component Item ID/ D3297-1-0130 HOSE ASS'Y	Replacement	Manufactured	Bin No	Primary	Last	Route 110	Unit of Each	Qty on 4.0000	Qty per Kit	Total	Qty	Date	Status
	HOSE ASS 1				Location		Loc	<u>Oty</u>	Loc Code					
					ST194	55069		4 4		-	5006)		
	-D3297-3-0350 	14	Manufactured	No		33003	110	Each	4.0000		/ 1		-/-	/

Manufactured No

Location Loc Qty Loc Code ST194 58005 110 Each 8.0000

Loc Code Location Loc Qty ST195 48507 D3298-009 11.0000 Manufactured No 110 Each

Loc Qty Loc Code Location ST195 11 47300 1 47506 10

Friday, May 28, 2010 7:50:09 AM

Work Order ID: 59246

D205-706-013

Parent Item:

Parent Item Name: Fuel Purge Canister

IPP Rev:E 04.12.03 Remove AN6289-6D; Change Qty of AN924-6D **Comments:**

Start Date: 5/28/2010

Required Date: 5/28/2010

Page 5

Start Qty: 1.00

Required Qty: 1.00

_	KJ/JLM	DD verified	d :EC	207-01		Rev:F 10.05.10				start Qty: 1.00	Kequirea	Qty: 1.00
- T	Component Item ID/ Repl D3299-1 / Fitting	acement	Mfg/ Manufactured	Bin No	Primary	Last	Route 110	Unit of Each	Qty on 15.0000	Qty per Kit. Total	Qty	Date Status
					Location	<u>n</u>	Loc	Qty	Loc Code			
					ST050			15			_	
						42170		12			_	
						55540 57273		2		572	7 2	
	D3299-3 ;		Manufactured	No		31213	110	Each	22.0000	1)1	<u> </u>	
r	Fitting				Location	<u>n</u>	Loc	Qt <u>y</u>	Loc Code			
					ST050			22				
						42171		16		42171	_	
						55530		6			_	
	D3301-1		Manufactured	No			110	Each	25.0000			/0/45/28
·					Location	<u>a</u>	Loc C	<u>Oty</u>	Loc Code		C	
					ST050			25			_	
						47422		1		474:	22	
						56601		12		1 1	_	
						56685		12			_	

Friday, May 28, 2010 7:50:09 AM

Work Order ID: 59246

D205-706-013

Parent Item Name:

Fuel Purge Canister

Comments:

Parent Item:

IPP Rev:E 04.12.03 Remove AN6289-6D; Change Qty of AN924-6D

KJ/JLM

IPP Rev:F 10.05.10 as per

47301

47423

Start Date: 5/28/2010

Required Date: 5/28/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ D3301-3

Replacement

chg002 DD verified:EC

Mfg/ Bin No Manufactured

Primary Last

Location

ST050

No

Route 110

Loc Qty

11

1

10

Each

Unit of Each

Qty on 11.0000

Loc Code

5.0000

Loc Code

Qty per Kit

Total

Qty

Date

Status

Page 6

Placard

D3302-1

₽D3302-3

Doubler

Doubler

Manufactured No

Manufactured

Location Loc Qty Loc Code ST143 5 2 47424

110

54577 110

3 Each 13.0000

Location Loc Qty ST142 13 13 54578

Friday, May 28, 2010 7:50:09 AM

Work Order ID: 59246

Parent Item:

D205-706-013

Parent Item Name:

Fuel Purge Canister

Comments:

IPP Rev:E 04.12.03 Remove AN6289-6D; Change Qty of AN924-6D

Start Date: 5/28/2010

Required Date: 5/28/2010

Start Oty: 1.00

Required Oty: 1.00

	Comments.	KJ/JLM chg002 DD verified		10289 - 0L		ev:F 10.05.10			5	itart Qty: 1.00	U	Required	Qty: 1.00	
5	Component Item ID/ MS21042L3 ,	Replacement	Mfg/ Purchased	Bin No	Primary	Last	Route 110	Unit of Each	Qty on 3,684.000	Qty per Kit 4	Total 4	Qty	Date Status	
					Locatio	<u>n</u>	L	oc Qty	Loc Code					
					ST300			3684		_		_		
						113537		20		_	0 .	. .		
						113644		164			M1136	97		
						114523		1000		-	•	_ /		
						114718 114784		500 2000		-		-		
	MS21919-WDG12		Donahasad	No		114/04	110		20.0000	- 1975 - Walter	1.	_	_	
5	MISET 919 - WIND III III III III III III III III III		Purchased	NO			110	Each	30.0000		11	<u>-</u>		
					Location	<u>n</u>	<u>L</u>	oc Qty	Loc Code					
					ST307			30		_		-2		
	١					107534		30			m607	537	,	
>	MS21919-WDG16'		Purchased	No			110	Each	14.0000	2	12	· · · · · ·		
					Location	<u>n</u>	<u>L</u>	oc Qty	Loc Code					
					ST307			14		_		_		
						111548		4		4	M1/154	<u> 8</u>		
						114523		10		· · · · · · · · · · · · · · · · · · ·		_	1	
	MS21919-WDG9		Purchased	No			110	Each	48.0000	5	1 5		[440/8/2	s (1)

Friday, May 28, 2010 7:50:09 AM

Shop Packet Print

Loc Oty

48

48

Loc Code

M111578

Location

111578

ST307

Page 7

Friday, May 28, 2010 7:50:09 AM

Work Order ID: 59246

Parent Item:

D205-706-013

Parent Item Name:

Fuel Purge Canister

Comments:

IPP Rev:E 04.12.03 Remove AN6289-6D; Change Qty of AN924-6D IPP Rev:F 10.05.10 as per

Purchased

No

KJ/JLM

chg002 DD verified:EC



Start Date: 5/28/2010

Required Date: 5/28/2010

Start Qty: 1.00

Required Oty: 1.00

<i>-</i>	Component Item ID/ _MS21920-42 	 Mfg/ Purchased	Bin No	Primary	Last	Route 110	Unit of Each	Qty on 6.0000	Qty per Kit	Total 2	Qty	Date	Status
				Location		Loc Q	<u>)ty</u>	Loc Code					

•	MS28778-6	
_		
•	Packing	

ST451 114113 Purchased No Each

110

38.0000

Location Loc Qty Loc Code ST294 38 112966 8 113422 20 114494 10 110 Each 24.0000

m112966

MS35489-11 **GROMMET**

> Location Loc Qty Loc Code ST295 24 109166 24

/1145/28 W



5. PARTS LIST

	12.		· .	
Qty	Qty	Qty	David Narias Island	December 2
-011	-013	-015	Part Number	Description Description
X	\$		D412-706-011	FUEL PURGE CANISTER INSTALLATION (212/412)
ļ	X		D205-706-013	FUEL PURGE CANISTER INSTALLATION (205/214)
		Х	D204-706-015	FUEL PURGE CANISTER INSTALLATION (204)
			D0004=4 7	VALVE ACCEMBLY
1	<u>1</u>	1	D2001-4	VALVE ASSEMBLY
<u> </u>		2	D2026-101	SCREW
1.	1.	1	D3262-041 / ,	CANISTER ASSEMBLY
2	2	2 .	D3264-1	BRACKET
1			D3297-1-0098	HOSE ASSEMBLY
	1	•	D3297-1-01217	HOSE ASSEMBLY
	. 1		D3297-1-0130	HOSE ASSEMBLY
<u>i.1/ :</u>	**		D3297-3-0085	HOSE ASSEMBLY
1	7 . 7 .	<u></u>	D3297-3-0210	HOSE ASSEMBLY
	11		D3297-3-0350/	HOSE ASSEMBLY
	· · · · · · · · · · · · · · · · · · ·	1	· · · · · · · · · · · · · · · · · · ·	
1	71	24. 9	D3298-001 /	TUBE ASSEMBLY
- 1	·		D3298-003	TUBE ASSEMBLY
· 1·	* *		D3298-005	TUBE ASSEMBLY
1 .			D3298-007	TUBE ASSEMBLY
1 .	.1		D3298-009	TUBE ASSEMBLY
		1	D3298-011	TUBE ASSEMBLY
<u>,</u>		1	D3298-013	TUBE ASSEMBLY
	و مرشوب	1	D3298-015	TUBE ASSEMBLY
1	: 1	1	D3299-1 /	FITTING
11	1		D3299-3	FITTING
1	h		D3299-5	FITTING
-1	, 1	1	D3301-1 リ	PLACARD
71-	- \1	1	D3301-3	PLACARD
	1		D3302-1 4	DOUBLER
1	14.		D3302-3	DOUBLER
17.5		1	D3302-5,	DOUBLER
		2	D3302-7(,	DOUBLER
2			D3329-1	BUSHING
			(-)	
4	[4	4	AN3-5A *** *	BOLT
1	11	1	AN814-6D /	PLUG
3	;2	2	AN815-6D /	UNION
		1	AN816-6D	NIPPLE
• 1			AN832-6D1	UNION
2	13	1	AN833-6D 1	ELBOW
		1_	AN919-6D	REDUCER
5	4	1	AN924-6D. 7	NUT
15.2			AN938-6D	TEE
4	4	2	AN960JD10L /	WASHER
8	8	8	AN960JD10	WASHER

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Revision: A

Date: 04.11.30

Dart Aerospace L	_td
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W/O:			W	ORK ORDER CHANG	ES			
DATE	STEP	PRO	PROCEDURE CHANGE			Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No:		PAR #:	Fault Cate	egory:	_ NCR: Yes I	No DQA:	Date: _	
		esolution:						
NCR:		V	WORK ORD	ER NON-CONFORMA	ANCE (NCR)		
DATE	STEP	Description of NC	Corrective Action Section			Verification	Approval	Approval
		Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
				• :				
					•			
							·	
				•				
-								

NOTE: Date & initial all entries

REFERENCE ONLY

DART AEROSPACE LTD.



IIN-D412-706 Page 18 of 18

. 1				
2	2		AN960JD916	WASHER
4	4	4	MS21042L3 '	NUT.
, ,	1	, 1	MS21919WDG12	CLAMP
	2		MS21919WDG16	CLAMP
		2	MS21919WDG6	CLAMP
		3	MS21919WDG7	CLAMP
2	: 5		MS21919WDG9	CLAMP
2	2	2	MS21920-42	CLAMP
10	5	5	M\$28778-6 /	O'-RING
1	1 1	1	MS35489-11	GROMMET
	-		<u> </u>	

Dart	Aeros	pace	Ltd
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W/O:			W	ORK ORDER CHANGI	ES			
DATE	DATE STEP PROG			ANGE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							, vocg.	
		•						
Part No:		PAR #:	Fault Cat	egory:	NCR: Yes	lo DQA:	Date: _	
		esolution:						
NCR:		\	WORK ORE	DER NON-CONFORMA	NCE (NCR)			
DATE	STEP	Description of NC	Corrective Action Section I			Verification	n Approvai	Approval
DAIE		Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
				:				!
				•				
		•						
<u></u>								
							# 	
								-

NOTE: Date & initial all entries